



EXPRESS MAIL NO.: EV 291753153US

DATE DEPOSITED: 03/26/2003

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APPROVED
for
PTO DEPOSIT ACCOUNT CHARGE
ACCOUNT# 04-1700

DUNLAP, CODDING & ROGERS, P.C.

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/929,852
Filing Date	08/14/2001
First Named Inventor	Hildebrand et al.
Group Art Unit	1644
Examiner Name	A. DeCloux
Attorney Docket Number	6680.025

Total Number of Pages in This Submission

TECH CENTER 1600/2900

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ENCLOSURES (check all that apply)

- ☒ Fee Transmittal Form
☐ Fee Attached
- ☒ Amendment / Reply
☐ After Final
☐ Affidavits/declaration(s)
- ☒ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/ Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please identify below):

SEE REMARKS

Remarks

1. Transmittal Form PTO/SB/21 (1 page);
2. Fee Transmittal for FY 2001 PTO/SB/17 (1 page);
3. Fee Determination Record PTO/SB/06 (1 page);
4. Petition For Extension of Time PTO/SB/22 (1 page);
5. Response to Office Action dated 11/04/2002 (8 pages);
6. Redline Specification (20 pages);
7. Clean Specification (15 pages);
8. Post Card

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm
or
Individual name

Dunlap, Coddling & Rogers, P.C., P.O. Box 16370, Oklahoma City, OK 73113.

CUSTOMER NO. 30589

Kathryn L. Hester, Ph.D., Reg. No. 46,768

Signature

Date

3/26/03

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail or U.S. Express mail no. EV 291753153 US in an envelope addressed to the address below on this date: 03/26/2003

Typed or printed name

Kathryn L. Hester, Ph.D.

Signature

Date

3/26/03

BOX FEE AMENDMENT
Commissioner For Patents
Washington, D.C. 20231

APPROVED

for

Express Mail No.:

EV 291753153 US

PTO DEPOSIT ACCOUNT CHARGE

Date Deposited:

03/26/2003

ACCOUNT#04-1700

PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DUNLAP, CODDING & ROGERS, P.C.

MAR 26 2003

FREE TRANSMITTAL **for FY 2003**

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 725

Complete if Known

Application Number	09/929.852
Filing Date	08/14/2001
First Named Inventor	Hildebrand et al.
Examiner Name	A. DeCloux
Art Unit	1644
Attorney Docket No.	6680.025

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METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:
 Deposit
 Account
 Number
 Deposit
 Account
 Name

04-1700

 Dunlap, Coddling & Rogers, P.C.
 Customer No. 30589

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$ 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra Claims		Fee from below		Fee Paid	
8	- 20** =	0	X	0	=	\$0	
3	- 4** =	0	X	0	=	\$0	
Multiple Dependent	0			0	=	\$0	

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	725
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,280	2453	640	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))	
1801	740	2801	370	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 725

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)

Kathryn L. Hester, Ph.D.

Registration No.
(Attorney/Agent)

46,768

Telephone (405) 478-5344

Signature

[Signature]

Date

03/26/2003

 BOX FEE AMENDMENT
 Commissioner for Patents
 Washington, D.C. 20231



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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE OMB 0651-0032

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PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

6680.025

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a))		
TOTAL CLAIMS (37 CFR 1.16(c))	4	minus 20 = * 0 0
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4	minus 3 = * 1 0
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))		0

RATE	FEE
	\$ 355
x \$ 9 =	0
x 40 =	40
+ 140 =	0
TOTAL	395

RATE	FEE
	\$ 0
x \$ 18 =	0
x 84 =	0
+ 280 =	0
TOTAL	0

APPLICATION
FILING DATE
08/14/2001

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	* 8	Minus ** 20	= 0
Independent (37 CFR 1.16(b))	* 3	Minus *** 4	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

RATE	ADDI- TIONAL FEE
x \$ 9 =	0
x 42 =	0
+ 140 =	0
TOTAL ADDIT. FEE	0

RATE	ADDI- TIONAL FEE
x \$ 18 =	0
x 84 =	0
+ 280 =	0
TOTAL ADDIT. FEE	0

RESPONSE TO
OFFICE ACTION
DATED 11/04/2002
AMENDMENT
FILING DATE
03/26/2003

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	* 0	Minus ** 0	= 0
Independent (37 CFR 1.16(b))	* 0	Minus *** 0	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

RATE	ADDI- TIONAL FEE
x \$ 9 =	0
x 42 =	0
+ 140 =	0
TOTAL ADDIT. FEE	0

RATE	ADDI- TIONAL FEE
x \$ 18 =	0
x 84 =	0
+ 280 =	0
TOTAL ADDIT. FEE	0

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	* 0	Minus ** 0	= 0
Independent (37 CFR 1.16(b))	* 0	Minus *** 0	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

RATE	ADDI- TIONAL FEE
x \$ 9 =	0
x 42 =	0
+ 140 =	0
TOTAL ADDIT. FEE	0

RATE	ADDI- TIONAL FEE
x \$ 18 =	0
x 84 =	0
+ 280 =	0
TOTAL ADDIT. FEE	0

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

BOX FEE AMENDMENT
COMMISSIONER OF PATENTS
WASHINGTON, D.C. 20231